APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Missiles--Main Weapons of the Fleet, by V. A. Sychev,
6 pp.
RUSSIAN, per, Morskoy Sbornik, No 2, 1964, pp 18-23.
JPRS 23977

USSR
Mil
Apr 64 253, 765

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Methods of Preparing and Conducting Military-Scientific Conferences, by V. D. Skugarev, 7 pp.
RUSSIAN, per, Morskoy Sbornik, No 2, 1964, pp 24-29.
9695205
DIA AP-1-620-2-8-64-INT

USSR
Mil
Dec 64

270,313

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Soviet Submarine Personnel at the North Pole,
by A. N. Motrokhov, 2 pp.

RUSSIAN. per, Morskoy Sbornik, No 2, 1964,
pp 30, 31. 9695205

DIA/AP-1-620-2-8-54-INT

USSR

Mil
ec 54

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Theory of Naval Science and the Modern Navy, 9 pp.
RUSSIAN, per, Morskoy Sbornik, No 2, 1964, pp 41-47.
JPRS 23977

USSR
Mil
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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

The Reliability of Aerial Navigation, by
G. F. Molokanov, 10 pp.
RUSSIAN, per, Morskoy Sbornik, No 2, 1964, pp 47-55.
9695205
DIA AP-1-620-2-8-64-INT

USSR
Mil
Dec 64

270,314

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

To Perfect Education and Training Methods of Flight Crews, by S. A. Gulyayev, 7 pp.
RUSSIAN, per, Morskoy Sbornik, No 2, 1964, pp 56-63
9695205
DIA AP-1-620-2-8-64-INT

USSR
Mil
Dec 64

270,315

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Organization of Shallow Water Diving Training in a Training Detachment, by N. V. Ilyasov, 4 pp.

RUSSIAN, per, Morskoy Sbornik, No 2, 1964, pp 68-70. 9695205

DIA AP-1-620-2-8-64-INT

USSR
Mil
Dec 64

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

A Clearly-Defined Daily Organization for Small Ships, by R. S. Gurevich, 3 pp.

RUSSIAN, per, Morskoy Sbornik, No 2, 1964, pp 71, 72. 9695205

DIA AP-1-620-2-8-64-INT

USSR
Mil
Dec 64

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Ships and Units of the Fleet , Reports by Our Non-Staff Correspondents, 5 pp.
RUSSIAN, per, Morskoy Sbornik, No 2, 1964, pp 73-75.
9695205
DIA AP-1-620-2-8-64-INT

USSR
Mil
Dec 64

270,316

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Magnetogasdynamic Generators and the Possibilities of Their Use, by V. M. Stepanov, 5 pp. RUSSIAN, per, Morskoy Shornik, No 2, 1964, pp 76-79. 9695205
DIA AP-1-620-2-8-64-INT

USSR
Mil
Dec 64

270,317

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Selections from Maritime Symposium.

RUSSIAN,per, Morskoy Sbornik, No 5, 1964, pp 7-13, 19-22, 23-28, 29-35, 36-43, 53-57, 58-60, 60-62, 62-63, 63-66, 66-67, 92-93, & 93-96.
*DIA

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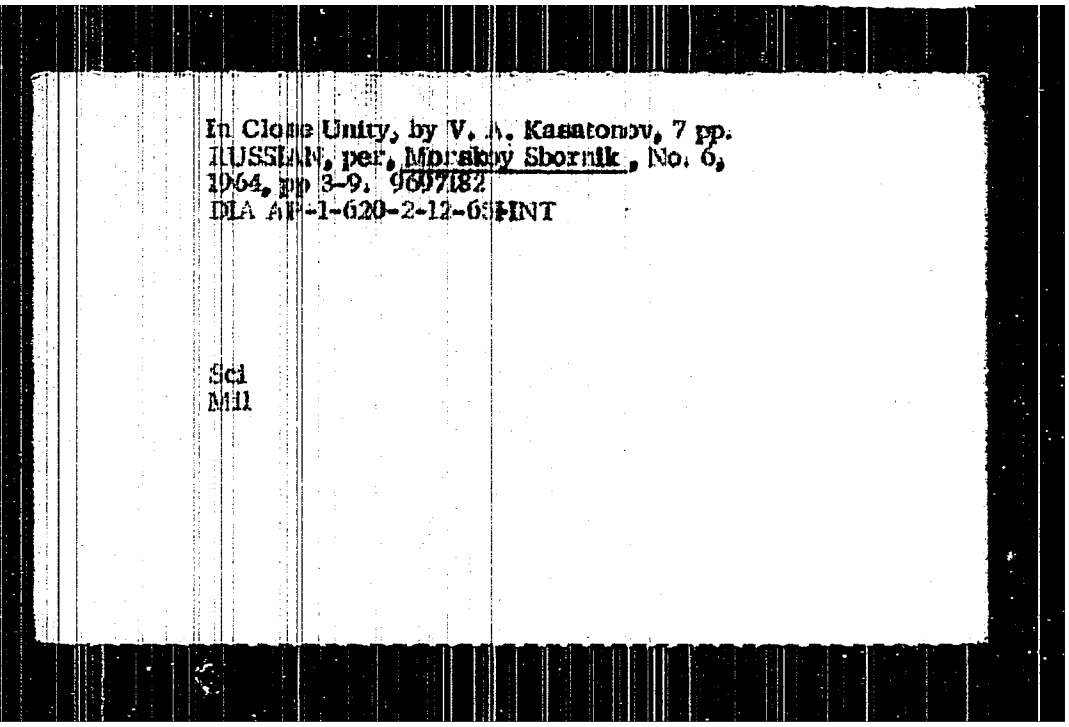
APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9



In Clone Unity, by V. A. Kasatonov, 7 pp.
RUSSIAN, per. Moreskoy Sbornik, No. 6,
1964, pp 3-9. 9697182
DIA AP-1-620-2-12-6 HINT

Sci
Mil

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Fundamentals of the Ideological Education of Naval Personnel, by V. N. Alekseyev, 10 pp. RUSSIAN, per, Morskoy Sbornik, No 6, 1964, pp 10-17. 9697182
DIA AP-1-620-2-12-65-INT

Scb
MII

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

The Role of Amphibious Operations in Nuclear Rocket Warfare, by D. A. Tuz, 7 pp. RUSSIAN, per, Morskiy Sbornik, No 6, 1964, pp 24-29. 9697182
DIA AP-1-620-2-12-68-INT

Sci
Mil

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Combat Training and Political Indoctrination
Improving the Practical Training of Cadets,
by A. Ye. Kremenetskiy, 4 pp. S[redacted]
RUSSIAN, per, Morskiy Sbornik, No 6, 1964,
pp 40-44. 969782
DIA AP-1-620-2-12-65-INT

Sci
Mil

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Special Training of the Personnel of Submarine Electrical Units, by E. L. Kul'nitskiy, 4 pp.
RUSSIAN, per, Morskiy Sbornik, No 6, 1964,
pp 44-46. 9697182
DIA AP-1-620-2-12-65-INT

Scl
Mil

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Methods of Determining Gyrocompass Corrections,
by L. S. Rabinovich, 5 pp.
RUSSIAN, per, Morskoy Sbornik, No 6, 1964,
pp 46-50. 9697182
DIA AP-1420-2-12-65-INT

Sci
Mil

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

The Principles of Aerial Reconnaissance of an Enemy at Sea, by P. A. Sirotin, 14 pp. RUSSIAN, per, Morskoy Sbornik, No 6, 1964, pp 80-88. 9697182
DIA AP-1-620-2-12-65-INT

Scl
Mil

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Planning a Submarine Training Assignment,
by Yu. V. Rotermel', 3 pp.
RUSSIAN, per. Morskoy Sbornik, No 6, 1964,
pp61-63. 9697182
DIA AP-1-620-2-12-65-INT

Sci
Mil

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

What One Would Like a Practical Textbook on Ship Navigation to be, by A. P. Andreyenko, 4 pp.
RUSSIAN, Mor, Morskiy Sbornik, No 6, 1964, pp 63-66. 9691782
RRA AP-1-620-2-12-65-INT

Sci
Mil

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

On Board Ships and With Naval Units, 3 pp.
RUSSIAN, per, Morskoy Sbornik, No 6, 1964,
pp67-68. 9697182
DIA AP-1-620-2-12-65-INT

Sci
Mil

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Application of Reinforced Plastics in Submarine Construction, by A. M. Breyev, 4 pp. RUSSIAN, per, Moreliov Sbornik, No 6, 1964, pp69-71. 9697182
DIA AP-1-620-2-12-63-INT

Sci
3,611

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Repair of Underwater Hull Areas Without P
Putting a Ship in Drydock, by A. T. Il'ichev,
4 pp.
RUSSIAN, per, Morskoy Sbornik, No 6, 1964,
pp 72-74. 9697182
DIA AP-1-620-2-12-65-INT

Sci
Mil

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Shipboard Wind Vane-Anemometer, by V. A. Men'shov, S. F. Zaporozhets, 3 pp.
RUSSIAN, per. Morskoy Sbornik, No 6, 1964, pp 75-76. 969782
DIA AP-1-620-2-12-65-INT

Scl
Mil

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

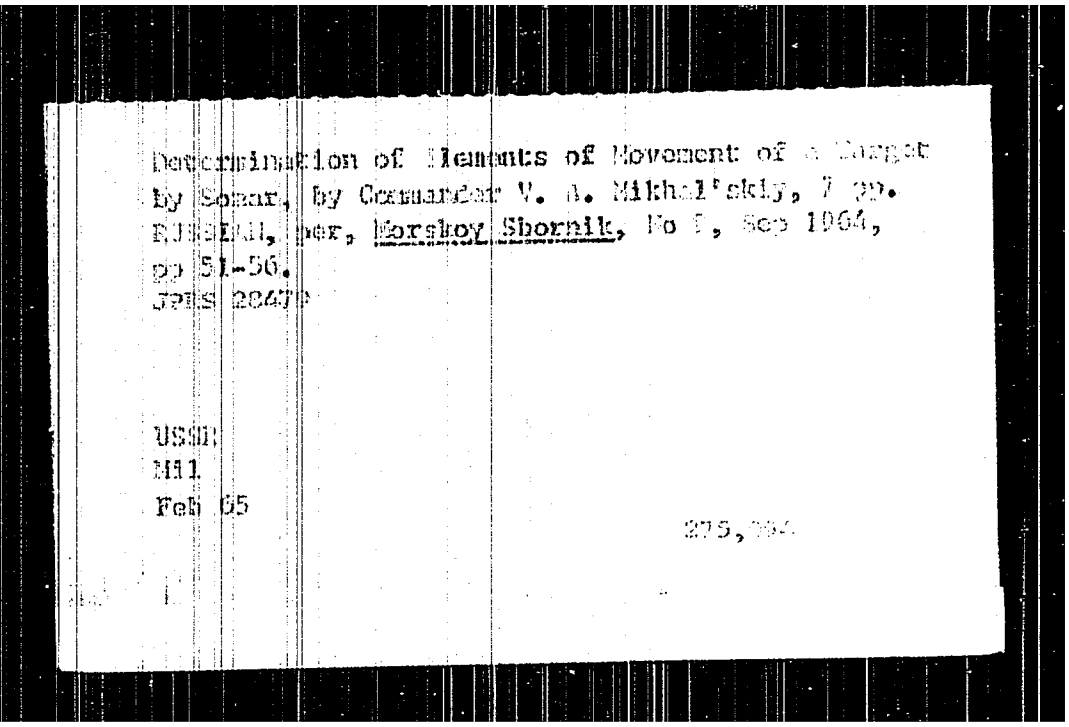
APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

The Status and Trends in the Development of Ship and Aircraft Sonar Gear, by I. I. Tynyankin, 6 pp.
RUSSIAN, per, Morskoy Sbornik, No 6, 1964, pp77-82. 9697182
DIA AP-1-620-2-12-65-INT

Sci
Mil

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9



Determination of Elements of Movement of a Target by Sonar, by Commander V. A. Mikhal'skiy, 7 pp. RUSSIAN, per, Morskoy Sbornik, No 1, Sep 1964, pp 51-56. JPRS 28479

USSR
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Feb 65

275,[illegible]

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

RUSSIAN Comp. of Tgp

CSO: 02915/72 W
14 Jun 72 SF

Hunting submarines with helicopters, by
V. G. Usenko, & S. I. Berdnikov.

Moscow, Morskoy Sbornik, Vol 47, No 9, 1964,
pp 60-64.

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Spec type B
Do not publ
Original plus two copies

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

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RUSSIAN, ~~Bk~~, Morskoy Luk, Moscow, 1954, p 55

~~NY 1208~~

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

The Initial Period of Postnatal Growth in the Harp Seal, by K. K. Chapskiy, 43 pp.
RUSSIAN, rpt, Morskie Mlekopitayushchie, Akademiya Nauk SSSR, 1964, pp 138-157.
Dept of Interior
BCF/OFF
A-36-Feb 1970-No 80
On Loan

Sci/B&M
May 70

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Distribution of Beluga in the European North,
by Yu. I. Nazarenko.
RUSSIAN, bk, Morskiye Mlekopitayushchiye, 1965,
pp 73-75.
Dept of Navy NOO Trans 473
NAV/NOO

Sci/B&M
June ~~MX~~ 70

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Marine Fouling and Borers, by
I. V. Starostin.
RUSSIAN, bk, Morskiye Obrastaniya i
Drevotochtsy, 1961, 279 pp.
CFSTI TT 68-50354

Sci-B&M
Apr 69

380,319

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

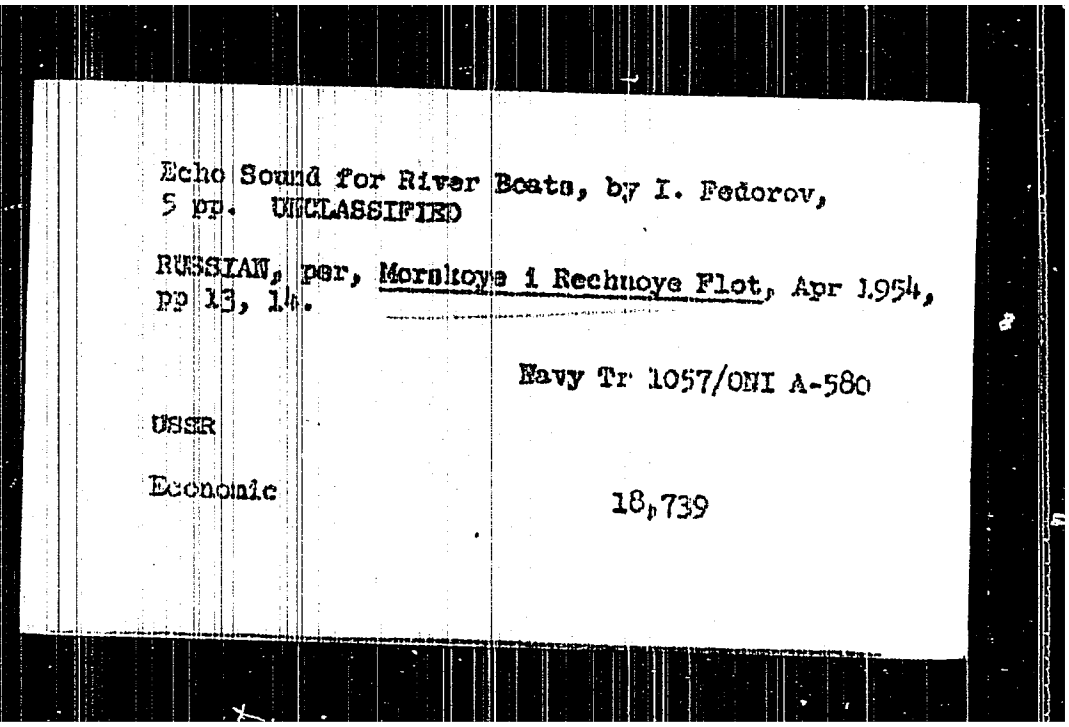
Some Features of Weasel (Mustela Nivalis L.) Ecology Based on Observations in the Moscow Region, by M. A. Rubina, 16p. RUSSIAN, per. Moskovskoe Obshchestvo Ispytatelei Prirody. Byulleten'. Otdel Biologicheskii, Vol. 35(65), No 4, 1960, pp 27-33. OTS TT-65-60344

333, 649

Cat

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9



Echo Sound for River Boats, by I. Fedorov,
5 pp. UNCLASSIFIED

RUSSIAN, per, Mornikoye i Rechnoye Flot, Apr 1954,
pp 13, 14.

Navy Tr 1057/ONI A-580

USSR

Economic

18,739

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

On the Practice of Operating KB-5 Type Boiler Furnaces Equipped With Poking Devices Aboard the Ship Pravda, by S. Belyanin, 6 pp, UNCLASSIFIED

RUSSIAN, per, Morskoy i Rechnoy Flot, No 9, 1954, pp 12-17, UNCLAS.

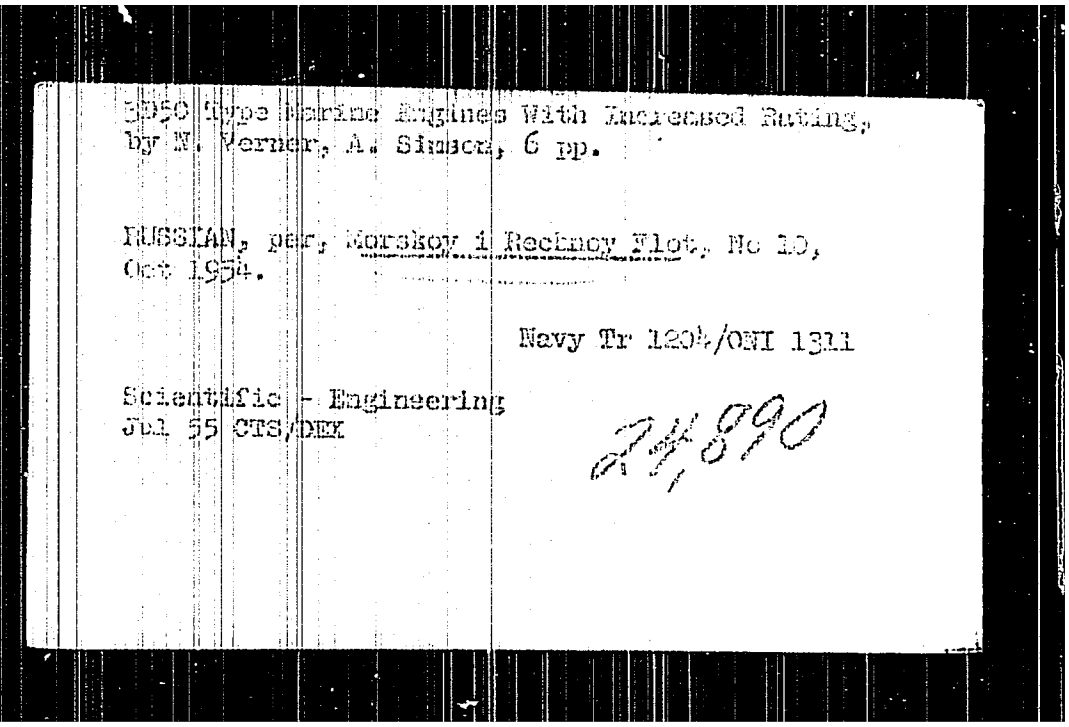
Navy Tr 1129/ONI 1295

Scientific - Engineering

22,232

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9



5D50 type Marine Engines With Increased Rating, by N. Verner, A. Simson, 6 pp.

RUSSIAN, per, Morskoy i Rechnoy Flot, No 10, Oct 1954.

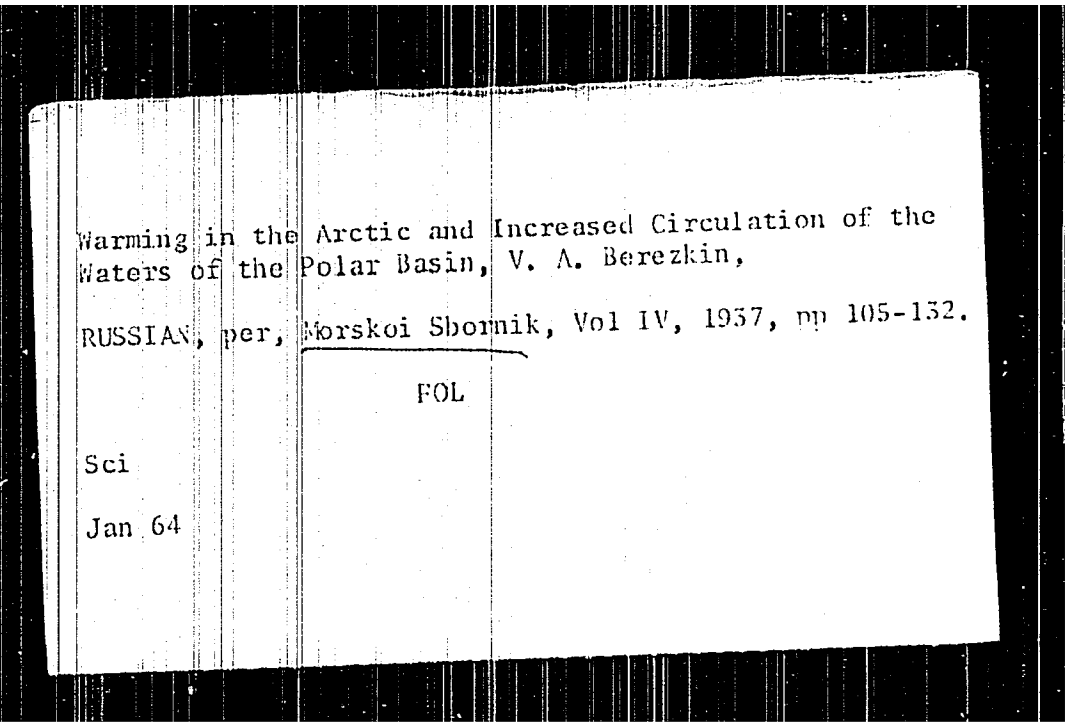
Navy Tr 1204/ONI 1311

Scientific - Engineering
Jul 55 CTS/DEM

74890

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9



Warming in the Arctic and Increased Circulation of the Waters of the Polar Basin, V. A. Berezkin,

RUSSIAN, per, Morskoi Sbornik, Vol IV, 1957, pp 105-132.

FOL

Sci

Jan 64

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Fundamental Stages in the Evolution of the Crust, ecent Continental Regions, by V. E. Khain, 11pp.
RUSSIAN, per, Moskovskoe Obshchestvo Ispytatelei Prirody, Vol 37, 1962, No 1, pp 439-449.

323,252

Sci - Earth Sciences
Apr 67

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

MORSKOY SBORNIK No 7

Jul 1946

7 pp

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Warming in the Arctic and Increased Circulation of the Waters of the Polar Basin, by Vs. A. Berezkin, 39 pp.

RUSSIAN, per, Morskoy Sbornik, No 4, 1937, pp 105-132. CIA D 146,120

Air Res Dev & Com

Scientific - Geophysics Jan 55 CTS/DEX

20,437

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Hydrodynamic Mines and Means of Defense Against Them, by B. V. Belyayev, 10 pp.

RUSSIAN, per, Morskoy Sbornik, No 7, Jul 1946.

FDD/X-3225

Dec 58

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Practical Training for Submarine Watch Officers at Sea, by M. K. Mal'kov.

RUSSIAN, per, Morskoy Sbornik, No 1, 1961.

Navy Trans 3315/ONI 927

USSR
Mil
Mar 63

224,753

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Merchant Marine Traffic Organization,
by S. M. Topchiy, G. F. Shulyanskiy,
A. F. Mironenko, 83 pp.
RUSSIAN, [illegible], Morskoy Transport, 1962,
pp 7-10; 20-23; 24-42; 50-52; 52-63;
65, 131-133; 220-225; 230-233.
DIA LT 285-65
II 1523272963

USSR/Mar
Mar 66 297,308

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Fishery Navigation, by V. E. Olkhovskii.
RUSSIAN, mono. Morskoi Transport, 1961.
Dept of Interior
Fish and Wildlife Service
BCF, Bureau of Foreign Fisheries

Sci-Navi
Jan 68

346,888

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Combating Corrosion of the Ships Hull,
by A. M. Martkovich, 171 pp.

RUSSIAN, bk, Morskoi Transport, Moscow, 1955.

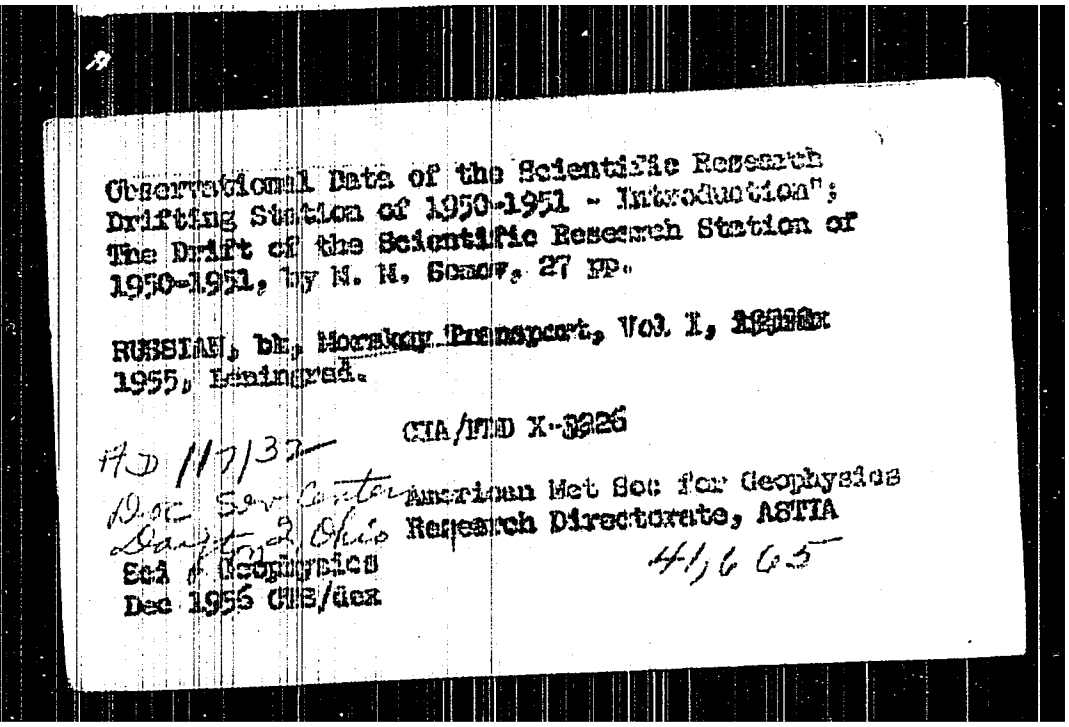
Navy Tr 1290/NRL 551

Sci - Chemistry
USSR
Econ - Transportation

31,919

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9



Observational Data of the Scientific Research Drifting Station of 1950-1951 - Introduction"; The Drift of the Scientific Research Station of 1950-1951, by N. N. Somov, 27 pp.

RUSSIAN, bk, Morskoy Transport, Vol. I, 1955, Leningrad.

CIA/FTD X-3226

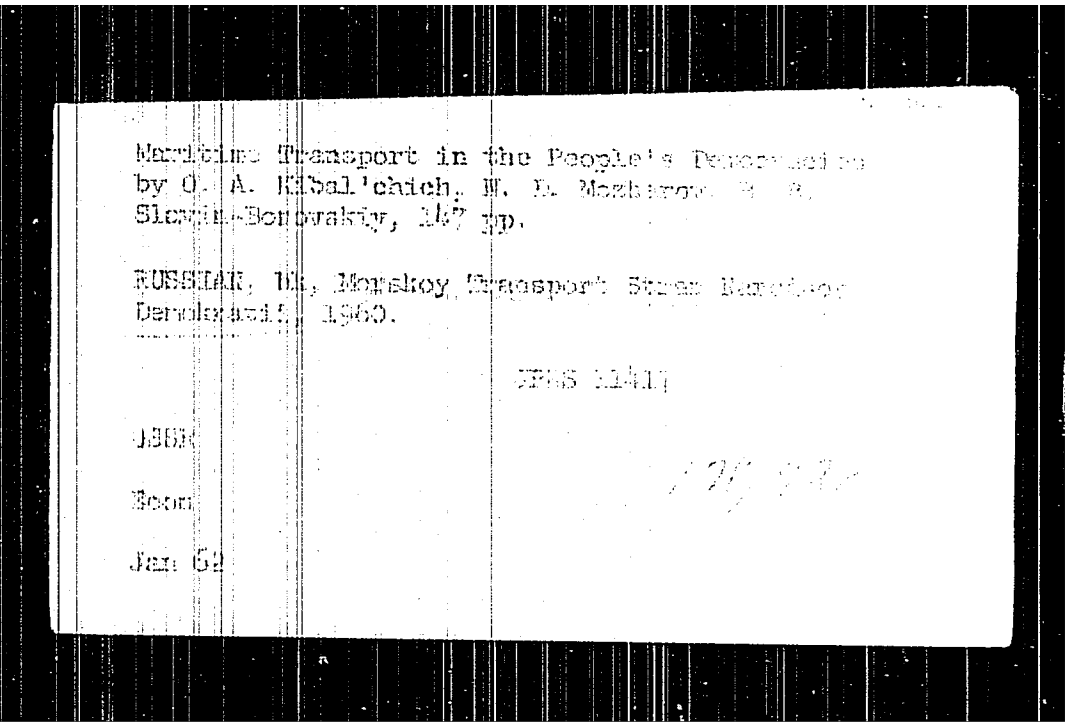
American Met Soc for Geophysics
Research Directorate, ASTIA

HD 11/32
NOC Service Center
Dayton 2, Ohio
Sci & Geophysics
Dec 1956 CHB/dcx

41,665

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9



Maritime Transport in the People's Democracies
by O. A. Kibal'chich, M. D. Mozharov [illegible]
Sleapin-Sovorskiy, 147 pp.

RUSSIAN, Mk, Morskoy Transport Stran Narodnoy
Demokratsii, 1960.

JPRS 11417

1363

Room

Jan 62

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

The Barents Sea: The White Sea, by L. A. Zenevich, 66 pp.

RUSSIAN, bk, Morya SSSR Ikh Fauna i Flora, 2nd Revised Edition, 1956, pp 240-273.

Navy Tr 3201/HO 149

Sci - Geophy

Sep 62

211, 294

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Fauna and Flora Of the Aral Lake, by L. A. Zenkevich,
5 pp
RUSSIAN, bi., Moryа SSSR, ikh fauna i flora, 1956,
pp 367-370.
JPRS 29870

USSR
Sci-B/M
May 65

279,361

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Classification and Machine Search of Literature,
by B. Yakushin. 12 pp.
RUSSIAN, rpt, Moscow, Formal'n Logika i Metodol.
Nauki, 1964, pp 259-268.
AD/FTD/HT-23-1613-67

1613

Sci/Behav. Sci
Feb 69

375,502

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Plane one-dimension Wave Propagation on Impact in a Plastic Medium, by E. I. Andriankin. RUSSIAN, per, Mosk. F. Z. Tekhn. Inst. No 8, 1960, pp 55-61.
*FTD-HT-23-1447-67

Sci/Physics
Nov 67

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Observations of the 21-cm line for the Study of the Shape of the Galactic Gaseous Disk, by T. Lozinskaya.
RUSSIAN, per, Moscow. Gos. Astron. Inst. Im. Shternberga. Soob., No 131, 1964, pp 37-41.
CSIRO/No.7331

Sci -
Jul 67

334,274

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Influence of Atmospheric Layers of Various Heights on the Shimmer of the Solar Limb, by N. Kozhevnikov.
RUSSIAN, per, Moscow, Gosudarstvennyi Astronomicheskii Institut Im. P.K. Shternberga. Soobshchemiya, No. 133, 1964, pp 3-9
CSIRO/No. 7471

Sci -
Aug 67

336-123

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

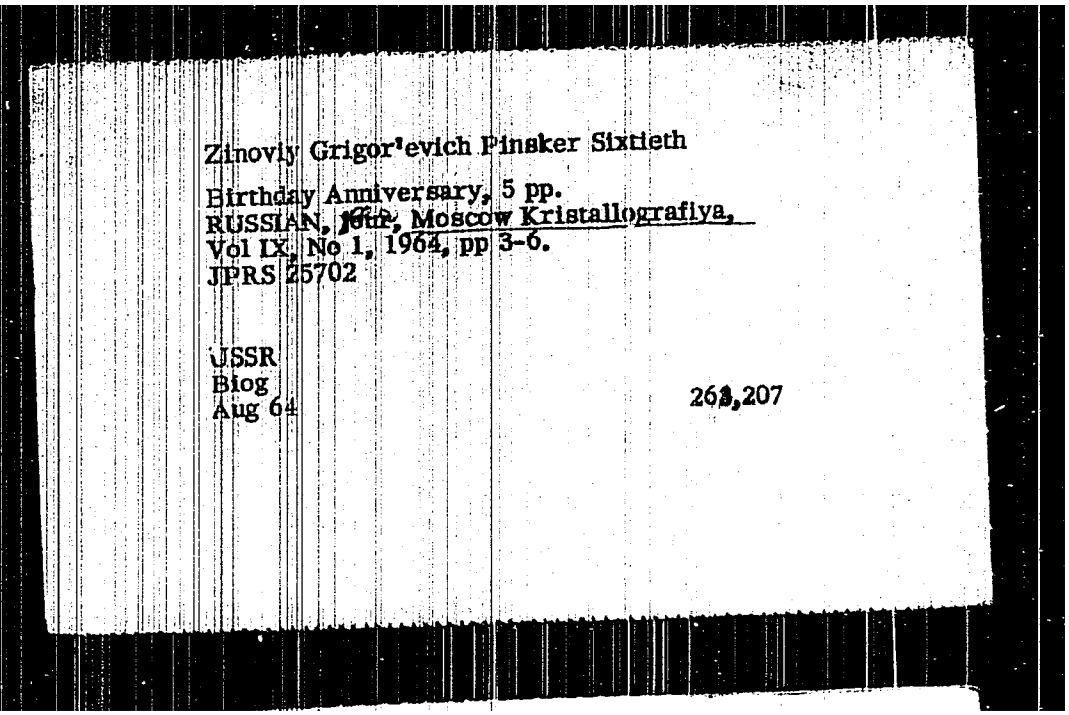
APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Course in Astrophysics and Stellar Astronomy,
Vol II.
RUSSIAN, bk, Moscow, Gosudarstvennoye Izdatel'
stvo Fiziko-Matematicheskoy Literatury, 1962,
684 pp.
*CSFTI TT 68-50307

Sci/Astron & Astrophy
Feb 68

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9



Zinoviy Grigor'evich Pinsker Sixtieth Birthday Anniversary, 5 pp.
RUSSIAN, Jour, Moscow Kristallografiya,
Vol IX, No 1, 1964, pp 3-6.
JPRS 25702

USSR
Biog
Aug 64

263,207

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

R-5286

Rounding Off Errors in Solving Through Various Methods Problems With Initial Conditions ■ for Elliptical Equations and Systems, by
L. A. Chudov, V. P. Kudryavtsev.
RUSSIAN, per, Mos Univ Vychislet Tsentr Sbornik Rabot, No 2, 1963, pp 20-47.

*JPRS/AF

Sci
May 65

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Numerical Calculation of Flow Around
a Pinned Cone, by G. S. Roslikov,
M. V. Tsvetkova.
RUSSIAN, per, Moscow, Universitet.
Vychislitel'nyi Tsentr. Sbornik Rabot,
No 2, pp 61-75.
RAND Corporation

Sci/Math
Dec 65

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Calculation of Axisymmetric Nozzles Taking into Account Equilibrium Physical-Chemical Transformations, by U. G. Pirumov, V. A. Rabtsov, 13 pp.
RUSSIAN, per. Moscow. Universitet. Vychislitel'nyy Tsentr. Sbornik Rabot, No 2, 1963, pp 48-60.
P100088268-V
FTD-MT-67-29

Sci-Prop & Fuels
May 68

356.255

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Standard Program for the Solution of Problems Boundary Layer, by V. N. Paskonov, 8 pp. RUSSIAN, per. Moscow. Universitet. Vychislitel' nyy Tsentr. Sbornik Rabot., No 2, 1963, pp 110-116. P100262068-V
FTD-MT-66-170

Sci/Phys
Nov 66

366,980

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

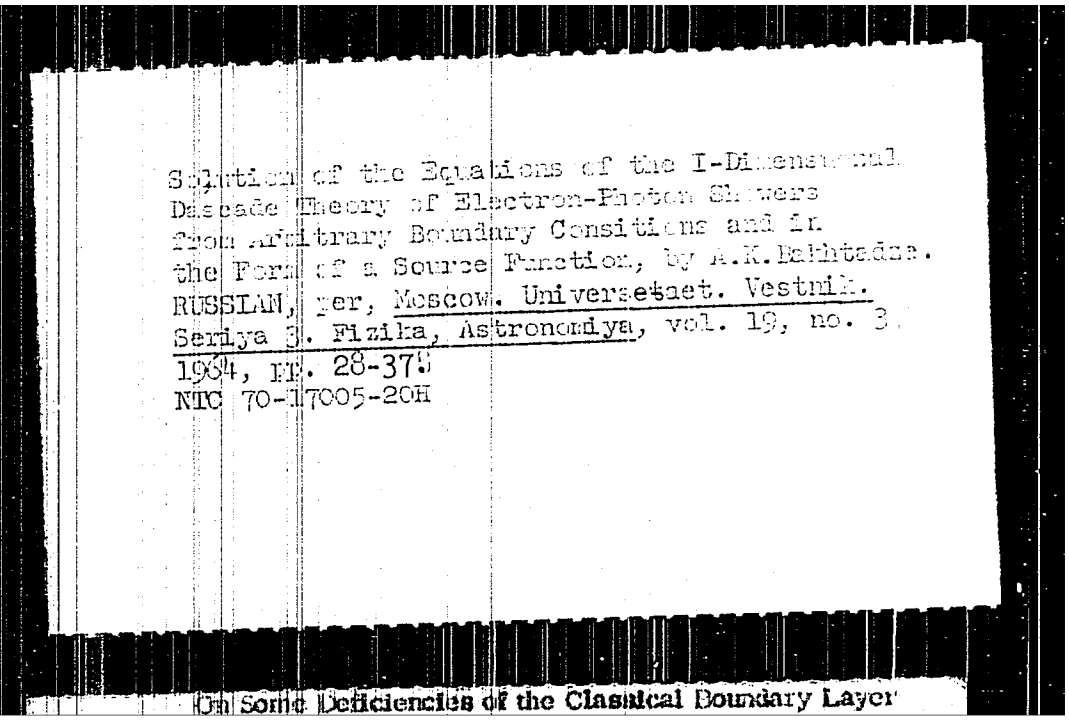
APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Boundary Layer in Vicinity of the Stagnation Point, by T. S. Varzhanskaya, Ye. I. Obroskova, 10 pp.
RUSSIAN, per, Moscow. Universitet. Vychislitel'nyy Tsentr. Sbornik Rabot, No 2, 1963, pp 135-145. P100262068-V
FTD-MT-66-170

Sci/Phys
Nov 68 366,981

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

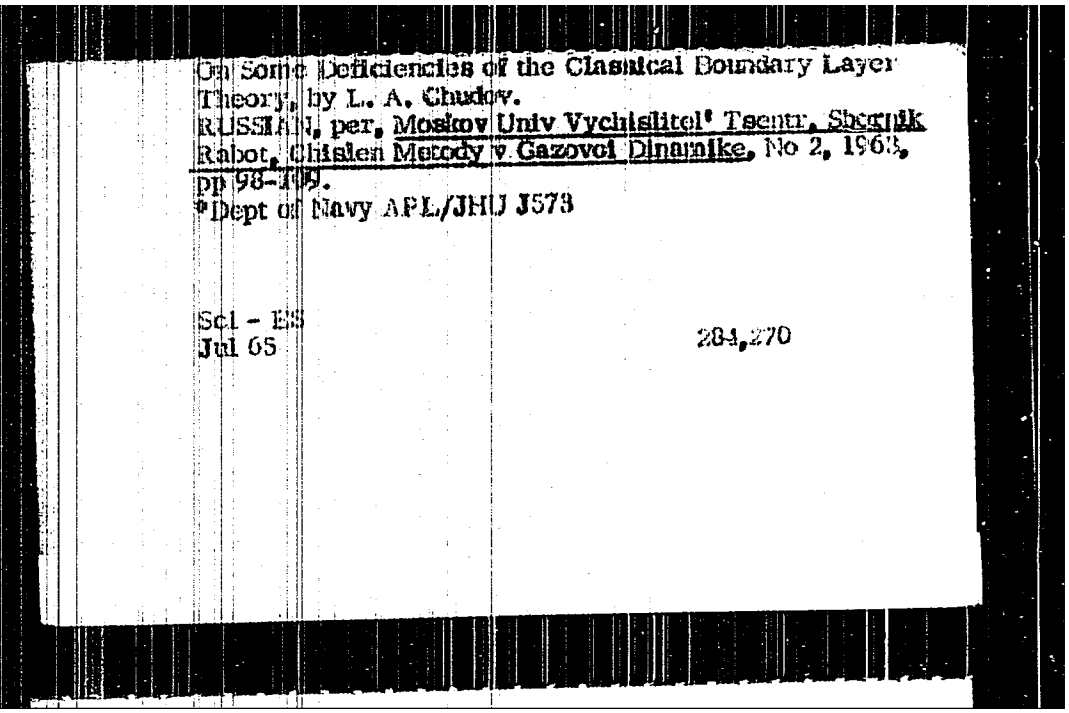


Solution of the Equations of the I-Dimensional Cascade Theory of Electron-Photon Showers from Arbitrary Boundary Consitions and in the Form of a Source Function, by A.K.Dakhtadze. RUSSIAN, per, Moscow. Universitet. Vestnik. Seriya 3. Fizika, Astronomiya, vol. 19, no. 3, 1964, pp. 28-37.
NIC 70-17005-20H

On Some Deficiencies of the Classical Boundary Layer

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9



On Some Deficiencies of the Classical Boundary Layer Theory, by L. A. Chudov.
RUSSIAN, per, Moskov Univ Vychislitel' Tsentr, Sbornik Rabot, Chislen Metody v Gazovoi Dinamike, No 2, 1963, pp 98-109.
*Dept of Navy APL/JHU J573

Sci - ES
Jul 65

284,270

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Equivalent Circuit of Transistor With Common Emitter at Low Frequencies, by Yu. V. Vinogradov, 8 pp.
RUSSIAN, per: Moscow, Vyssheye Tekhnicheskoye Uchilishche, Vychislitel'naya Tekhnika, No 5, 1956, pp 58-65.
AIR/FTD/MT-24-295-67

Sci-Elec
Nov 68

368.213

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Certain Principles of the Construction of Permanent Storage Devices, by A. V. Petrov, 9 pp. RUSSIAN, per. Moscow. Vysshaye Tekhnicheskoye Uchilishche. Vychislitel'naya Tekhnika, No 5, 1956, pp 66-74.
AIR/NID/62-24-295-67

Sci-Tec
Nov 63

368,214

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Development of the Mosenergo High-Voltage Overhead Electric Power Network, by M. Ya. Ufayev, A. P. Nemov, Ya. M. Ostrovskiy and G. S. Safrazbekyan, 78 pp.
RUSSIAN, bk, Mosenergo za 40 Let, 1953, pp. 205-252.
JPRS 40158

USSR
Sci-Electronics
Mar 67

319.538

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

The Thickness of the Earth's Crust and Its Relation to the Relief and ~~XXX~~ Gravity Anomalies, by N. B. Sazhina.

RUSSIAN, bk, Moshchnost' Zemnoy Kory I Svyaz' Yeye s Rel'yefom i Anomaliyami Sily Tyazhesti, pp 151-157.

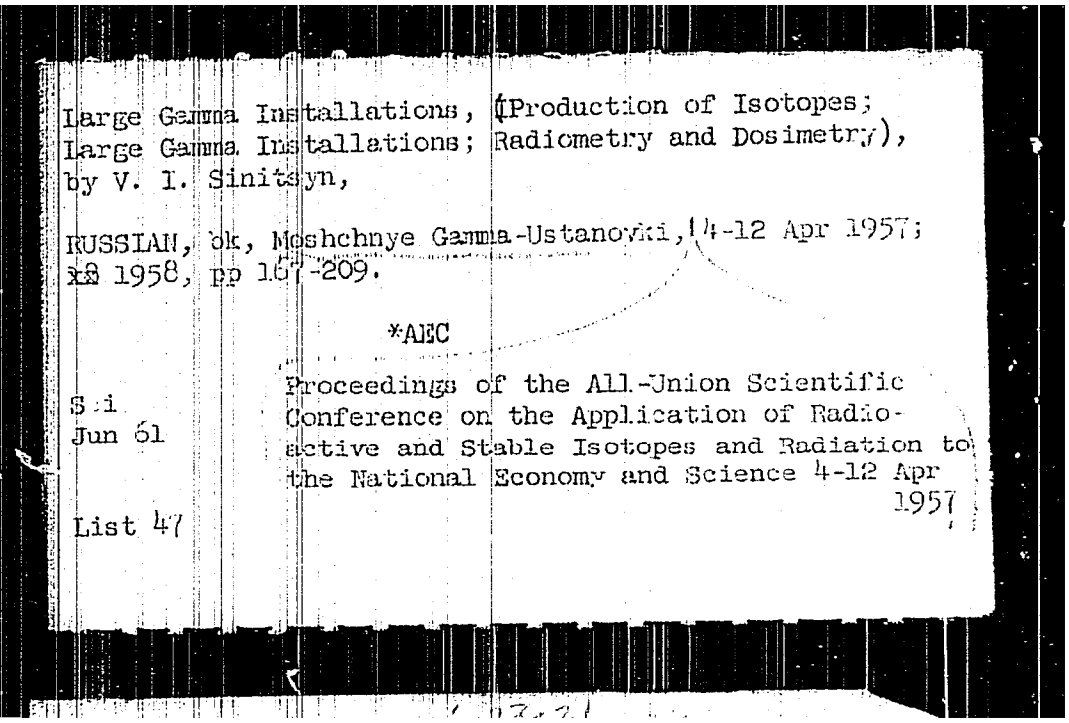
ACIC

Sci - Earth Sci & Astron
Jul 63

238,393

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9



Large Gamma Installations, (Production of Isotopes; Large Gamma Installations; Radiometry and Dosimetry), by V. I. Sinitsyn,

RUSSIAN, ok, Moshchnye Gamma-Ustanovki, 4-12 Apr 1957; xx 1958, pp 167-209.

*AEC

Proceedings of the All-Union Scientific Conference on the Application of Radioactive and Stable Isotopes and Radiation to the National Economy and Science 4-12 Apr 1957

S/i
Jun 61

List 47

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

On the Distribution of Metallic Rates; Deformation and Stresses Along a Billet Cross-Section in Rolling of Aluminum Alloys, by
A. I. Kolpashnikov, 16 pp.
RUSSIAN, per, Moskovskiy Aviatsionnyy Tekhnologicheskiy Institut, No 57, 1963, pp 5-16.
P100188168-V
FTD-HT-66-357

Sci/Mat
Sept 68 364,960

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

On the Problem of Anoxidative Heating of Billets in a Protective Atmosphere with Lithium Vapors, by V. A. Semenov, 11 pp.
RUSSIAN, per. Moskovskiy Aviatsionnyy Tekhnologicheskiy Institut, No 57, 1963, pp 17-24.
P100188168-V
FTD-HT-66-357

Sci/Mat
Sept 68

364,961

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Preparation of Bi-Metallic Rods and Wires from Aluminum Alloys, by I. I. Ivanov, I. P. Tsipulin, 3 pp.
RUSSIAN, per, Moskovskiy Aviatsionnyy Tekhnologicheskiy Institut, No 57, 1963, pp 25-26.
P100188168-W
FTD-HT-66-357

Sci/Mat
Sept 68

364,962

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

On the Possibility of Utilizing Sodium Stearate and its Substitutes as Technological Lubricants in the Extrusion of Light Alloys, by I. P. Tsimalin, 16 pp.

RUSSIAN, per. Moskovskiy Aviatsionnyy Tekhnologicheskiy Institut, No 57, 1963, pp 27-39.

P100188168-V

FTD-HT-66-357

Sci/Mat
Sept 68

364,963

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Die Casting of Thin-Walled Parts from Molten Metal, by G. S. Sakharov, N. G. Yevlanov, 21 pp. RUSSIAN, per, Moskovskiy Aviatsionnyy Tekhnologicheskiy Institut, No 57, 1963, pp 40-57.
P100188168-V
FTD-HT-66-357

Sci/Mat
Sept 68

364,964

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Development of Production Technology and Investigation of the Physico-Mechanical Properties of Thin Sheets of Magnesium Alloys, by A. I. Kolpashnikov, A. P. Osipova, 10 pp. RUSSIAN, per. Moskovskiy Aviatsionnyy Tekhnologicheskiy Institut, No 57, 1963, pp 58-65.
P100188168-Y
FTD-HT-66-357

Sci/Mat
Sept 68

364,965

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Investigation of Bonding Conditions During the Joint Plastic Deformation of Alloys of the Duralumin Type with Alloys of the System Al-Mg, by A. V. Malan'in, A. I. Kolpashnikov, 28 pp. RUSSIAN, per, Moskovskiy Aviatsionnyy Tekhnologicheskiy Institut, No 57, 1963, pp 66-90.
P100188168-V
FTD-HT-66-357

Sci/Mat
Sept 68

364,966

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Improvement of Contact Spot Welding of D16 Alloy Sheets by Cladding with AMg Alloy, by Yu. V. Dmitriyev, 6 pp.
RUSSIAN, per, Moskovskiy Aviatsionnyy Tekhnologicheskiy Institut, No 57, 1963, pp 91-94.
P100188168-V
FTD-HT-66-357

Sci/Mat
Sept 68

364,967

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Electron-Microscope Method of Investigating Sap Using Carbon Replicas, by A. I. Paisov, 3 pp. RUSSIAN, per. Moskovskiy Aviatsionnyy Tekhnologicheskiy Institut, No 57, 1963, pp 95-98.
P100188168-V
FTD-HT-66-957

Sci/Mat
Sept 68

364,968

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Cladding Sap, by A. I. Kolpashnikov, Yu. V. Dmitriyev, 6 pp.
RUSSIAN, per, Moskovskiy Aviatsionnyy Tekhnologicheskiy Institut, No 57, 1963, pp 99-103.
P100188168-V
FTD-HT-66-357

Sci/Mat
Sept 68

364,969

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Methods of Increasing the Weight of Blanks for Rolling Sap Sheet, by A. I. Kolpashnikov, G. N. Shlenskiy, 7 pp.
RUSSIAN, per. Moskovskiy Aviatsionnyy Tekhnologicheskiy Institut, No 57, 1963, pp 104-109.
P100186168-V
FTD-HT-66-357

Sci/Tat
Sept 68

364,970

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Strength of Clad Sap Sheet, by A. I. Kolpashnikov, Yu. V. Dmitriyev, 3 pp.
RUSSIAN, per. Moskovskiy Aviatsionnyy Tekhnologicheskiy Institut, No 57, 1963, pp 110-113.
P100188168-V
FTD-HT-66-357

Sci/Mat
Sept 68

364,971

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Comparative Evaluation of the Weldability of Clad and Nonclad Sap by Resistance Welding Methods, by Yu. V. Dmitriyev, B. D. Orlov, 7 pp. RUSSIAN, per, Moskovskiy Aviatsionnyy Tekhnologicheskiy Institut, No 57, 1963, pp 114-119.
P100188168-V
FTD-HT-66-357

Sci/Tat
Sept 68

364,972

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Technology for Spot and Roller Welding of Clad
Sap, by B. D. Orlov, Yu. V. Dmitriyev, 8 pp.
RUSSIAN, per, Moskovskiy Aviatsionnyy Tekhnologicheskiy Institut, No 57, 1963, pp 120-126.
P100188168-V
FTD-HT-66-357

Sci/Mat
Sept 68

364,973

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Structural Changes During Heating of Sap, by
A. I. Paisov, G. N. Shlonskiy, 9 pp.
RUSSIAN, per, Moskovskiy Aviatsionnyy Tekhnologicheskiy Institut, No 57, 1963, pp 127-134.
P100188168-V
FTD-HT-66-357

Sci/Mat
Sept 68

364.974

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

On the Problem of the Dnitrubtion of the Oxide Phase in Sap, by A. I. Paisov, L. N. Sergeyeva, 6 pp.
RUSSIAN, per. Moskovskiy Aviatsionnyy Tekhnologicheskiy Institut, No 57, 1963, pp 135-140.
P100188168-V
FTD-HP-66-357

Sci/Mat
Sept 68

364,975

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Oscillation of a Cylindrical Shell in a Flow of an Ideal Fluid, by A. N. Volkov, 11 pp. RUSSIAN, per, Moskovskiy Ordena Trudovogo Krasnogo Znameni Inzhenerno-Stroitel'nyy Institut. Sbornik Trudov Kafedry Stroitel'noy Mekhaniki, No 27, 1957, pp 3-11.
P10012056B-V
FTD-HT-67-218

Sci-Physics
July 68

350,854

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

R-5286

Finite-Dimensional Models forthe Equations in Mathematical Physics, by XXXX A. L. Krylov. RUSSIAN, per, Mosk Univ Vych Tsentr Sbornik Rabot, No 2, 1963, pp 165-173.

*JPRS/AF

Sci
May 65

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

R-5286

Convergence and Error Evaluation of the Rectilinear Method for Solving Certain Filtration Problems, by B. M. Budak, F. P. Vasil'yev. RUSSIAN, per, Mosk Univ Vychislet Tsentr Sbornik Rabot, No 2, 1963, pp 211-238.

*JPRS/AF

Sci
May 65

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

The Testing of Air-Breathing Jet Engines,
by V. M. Dorofeyev, V. Ya. Levin.

RUSSIAN, bk, Moska Ispytaniya Vozdushno-Reaktivnykh Dvigateley, 1961, 220 pp.

*FTD-TT-63-233

Sci - Aerospace

Mar 63

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9

Method of Operation to Isolate a Sac of the Fumen, by V. F. Vzakin.
RUSSIAN, per, Moskovskaya Selskokhozyaistvennaya Akademiya. Doklady, Vol 45, 1959, pp 193-8.
MLL EES-3145

327, 331

Sci - Biol & Med
Jul 67

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000301530007-9